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	Application No.	Applicant(s)	
·	10/694,665	KARASAWA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Samuel M Heinrich	1725	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS therewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	S IS (OR REMAINS) CLOSED in -85) or other appropriate community of the community of the state of the community of the commun	this application. If not included unication will be mailed in due course. THIS	ive
1. This communication is responsive to			
2. 🔀 The allowed claim(s) is/are <u>1-3</u> .			
3. $igotimes$ The drawings filed on <u>27 October 2003</u> are accepted b	y the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priorit <ul> <li>a)  All</li> <li>b)  Some*</li> <li>c)  None</li> <li>lone</li> <li>detrified copies of the priority documents it</li> <li>2.  Certified copies of the priority documents it</li> <li>3.  Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DA"</li> </ul>	nave been received.  nave been received in Application  documents have been received  TE" of this communication to file	n No. <u>09/734,418</u> I in this national stage application from the	
noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be surprise INFORMAL PATENT APPLICATION (PTO-152) which	ubmitted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets")	-		
(a) ☐ including changes required by the Notice of Drafts		( PTO-948) attached	
1)  hereto or 2) to Paper No./Mail Date	•	, ( , , , , , , , , , , , , , , , , , ,	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	ner's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on the in the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME</li> </ol>	eposit of BIOLOGICAL MATI NT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)	5 D Nation of la	. (DTO 450)	
<ol> <li>Induce of References Clied (FTO-692)</li> <li>Induce of Draftperson's Patent Drawing Review (PTO-94)</li> </ol>		formal Patent Application (PTO-152)  ummary (PTO-413),	
_	Paper No./	Mail Date Amendment/Comment	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date</li> </ol>			
4. Examiner's Comment Regarding Requirement for Depos	<del></del>	Statement of Reasons for Allowance	
of Biological Material .	9. 🔲 Other	-	

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: the instant claimed system comprising a welding apparatus and a plurality of preliminary vacuum chambers having gradually progressively increasing vacuum levels and a processing chamber having a highest level of vacuum and in which is arranged an electron beam welding device capable of welding current collector plates to an electrode plate group and having means for transferring the electrode plate work piece group with collector plates through the preliminary vacuum chambers to the processing chamber and into a post processing chamber is not described in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel M Heinrich whose telephone number is 571-272-1175. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Samuel M. Heinrich March 19,2005

Samuel M Heinrich Primary Examiner Art Unit 1725